SHETH VADILAL SARABHAI GENERAL HOSPITAL &
SHETH CHINAI MATERNITY HOSPITAL AHMEDABAD -6
Phone:- 26577621 to 625, Fax:- 079-26577647

SHORT TENDER NOTICE
Provision/Purchase of Medical Equipments

Tenders are invited for the purchase of Medical Equipments for various Department of V. S. General Hospital.

Interested bidder's may download Tender with details from AMC website:- **www.egovamc.com** and submit the tenders T-1 to T-15 before Date:-01-02-2010 by 2.00 p.m. at Medical Superintendent Office, Sheth V.S.General Hospital Technical -Bids of tenders T-1 to T-15 shall be opened on Date:-01-02-2010 at 05.00 p.m. at Sheth V.S.Hospital.

NB :

1) Technical bids and Commercial bids., each should be in separate sealed covers.

Dr.M.H.Makwana
Medical Superintendent

SHETH VADILAL SARABHAI GENERAL HOSPITAL
AND SHETH CHINAI MATERNITY HOSPITAL,
ELLIS BRIDGE, AHMEDABAD - 380 006,
Phone :-265 77 621 To 625 **E-Mail :- info@vshospital.com**
Fax:- (079) 265 77 647 **Web-site:-www.vshospital.org**

T-Notice No:-05/Stores (Medical)/V.S.G.H./(2009-10)

Tenders are invited in two-bid system for the purchase of following Medical Equipment for the use of various Department of V.S.G.Hospital.

Name of Department	Tender No.	Name of Medical Equipment	Approxy Quantity	E.M.D. Rs.
Swine Flu Dept.	T-1	Biphasic Defibrillator	06 Nos	72,000
	T-2	Intensive Care Ventilator	05 Nos	1,65,000
	T-3	Central Monitoring System with Multi para Monitor	(01 + 11) Nos	1,53,000
	T-4	Pulse Oxymeter	06 Nos	18,000
	T-5	Infusion Pump	15 Nos	22,500
	T-6	Pediatric Ventilator	01 Nos	57,000
	T-7	Mobile Colour Dopplar System with Echo Facility (Trolley Mounted)	01Nos.	48,000
	T-8	Portable X-Ray Machine 100 mA (with High frequency generator)	01 Nos	6,000
Medicine Dept.	T-9	Bipap Ventilator (Non-invasive)	05 Nos	36,000
Gynac Dept.	T-10	Portable Shadow less O.T. Light	02 Nos	30,000
Orthopedic Dept.	T-11	Double Dome Overhead Shadow less Light ceiling	02 Nos	48,000
Minimal Access Surgery Dept.	T-12	Electo – Hydraulic Operating Table	01 Nos	22,500
	T-13	Surgical Cautery	02 Nos	42,000
C.T. Surgery Dept.	T-14	Intra Aortic Balloon Pump	01 Nos	81,000
Nephrology Dept.	T-15	Hemodialysis Machine	01 Nos	21,000

- **Only manufacturer or authorized distributor with valid authority may apply** Manufacturer or authorized distributor if interested may download the tender document from AMC website:- **www.egovamc.com** & submit as per schedule given below.
- Tender **fee each tender** is Rs.500 (non refundable) and EMD as given in table for each tender each item separately, must be paid by D.D. payable to

Medical Superintendent, Sheth Vadilal Sarabhai General Hospital and Sheth Chinai Maternity Hospital, Ahmedabad-380006, along with tender document submitted to Sheth Vadilal Sarabhai General Hospital. Cheque not accepted

Tender No.	Tender floating date	Last date for submission up to 2.00 p.m.	Technical bid of Tender will be open Date:- 01-02-2010 at 05.00 p.m.
Tender No – T- 1 to T-15	25-01-2010	01-02-2010	Tender No- **T-1 to T-15** Date:- 01-02-2010 at 05.00 p.m.

Medical Superintendent, Sheth Vadilal Sarabhai General Hospital reserves the right to reject any or all tenders without assigning any reason

PUBLISHED BY SHETH VADILAL SARABHAI GENERAL HOSPITAL AND SHETH CHINAI MATERNITY HOSPITAL, AHMEDABAD-380006

N.B. - Tender Conditions & Specifications Must Be Attached Along with the each Tender separately.

{Signature & Stamp of Bidder}

SHETH VADILAL SARABHAI GENERAL HOSPITAL
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TENDER FORM

IMPORTANT INSTRUCTIONS / TERMS / CONDITIONS TO BIDDERS FORMING PART & PARCEL OF ENQUIRY DOCUMENT:

PLACE OF SUBMISSION AND OPENING OF THE TENDER
MEDICAL SUPERINTENDENT OFFICE
SHETH VADILAL SARABHAI GENERAL HOSPITAL
AND SHETH CHINAI MATERNITY HOSPITAL, AHMEDABAD-380006

Tender Notice No. & Name	**05 Stores (Medical) Medical Equipment of V.S. General Hospital**	
Last Date Of Submission Of Tender	**01-02-2010**	**UPTO 2-00 P.M.**
Date Of Opening Of Tender (Technical Bid) T-1 to T-15	**01-02-2010**	**AT 05-00 P.M.**
Each Tender Fee	**Rs.500/-**	**(NON REFUNDABLE)**
Name & Address Of Bidder		

SPECIAL IMPORTANT NOTES: -

All Photo Copies Must Be Submitted Duly Certified True Copies.
No Document Will Be Accepted After Opening Of Technical Bid.
Medical Superintendent, Sheth V.S.General Hospital Reserves The Right To Accept Or Reject Any Or All Tenders In Part Or Full Or Close The Tender Enquiry Without Assigning Any Reason, At Any Time, At Any Stage.
Technical Bid Must Be Submitted In Duplicate And Bidder Has To Mention Original Copy And Duplicate Copy Very Clearly.
The Specifications Available In The Equipment Offered Shall Be Clearly Mentioned Against Each Tender Specification.
For Any Imported Equipment/Part Of Equipment, Valid Documentary Evidence Regarding Foreign Make As Well As Import Of Goods Is To Be Provided By The Tenderer Along With Consignment.
Any Item Material, Material, Consumable Required For Installation And Commissioning Of Equipment To Be Brought By Supplier At The Time Of Installation Of Equipment.
Submit separate tenders for each item in separate envelop.

SHETH VADILAL SARABHAI GENERAL HOSPITAL
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TENDER FORM

IMPORTANT INSTRUCTIONS / TERMS / CONDITIONS TO BIDDERS FORMING PART & PARCEL OF ENQUIRY DOCUMENT:

(INST) (PART-I)
GENERAL

1 This document comprises of FOUR parts labeled as Part-I/II/III/IV & Schedule as under:

a) **Part I:** Terms / Conditions & Important Instructions to the Bidders regarding tender / supply of various items:
b) **Part II:** Summary of the offer, and also contains the format of certificates (as applicable);
c) **Part III:** Offer documents for Technical Bid: **(In duplicate).**
d) **Part IV:** Offer document for Commercial Bid: **(In duplicate).**

2 **Parts I / II/ III** & Schedule with the relevant documents / certificates should be submitted in one sealed envelope marked **"Technical Bid"**
Part IV should be submitted in a separate sealed envelope marked **"Commercial Bid"** which should contain offer as per Medical Equipment Part-IV.
Demand draft of **E.M.D.**, Demand draft of Tender Fee & Bank details (as per annexure- IV) to be submitted with another envelope marked **"E.M.D.".**
All the envelopes should be clearly super scribed with Tender Enquiry number and the relevant part number (I/II/III or E.M.D.) as the case may be. All the three / four envelopes (as the case may be) should be submitted in one envelope on which the tender enquiry #, name of Bidder and date of opening of tender should be clearly written.

3 **Each page & all documents submitted along with Bid must be signed and stamped by authorized signatory.**

4 No tender will be accepted after prescribed closing time for submission of the same. The delay will not be condoned for any reason whatsoever. However, if the last date of submission of tenders is declared as a holiday by the Sheth V.S.General Hospital / Government, the last date of submission of tenders will be extended to the next working day with the same time and venue specified in the tender.

5 Bidder should read this document very carefully and comply with the instructions / terms / conditions therein. Any tender which does not confirm with the instructions / terms / conditions therein is liable to be rejected without any clarification.

6 In case, **tender quoted by Distributor than authority letter of manufacturer should be submitted.** In case when the authority letter is submitted by subsidiary company of their foreign manufacturer, the subsidiary company will have to produce documents that they are 100% subsidiary company of their foreign manufacture whose items / instruments is quoted.

7 In case where item is required with ISI Mark, manufacturing and selling experience of product having ISI mark will only be considered. But, in such a case, certified copies of licenses to use ISI mark for last one year as well as latest and valid license are to be submitted with tender. The license should be valid during the period of tender. It will be the sole responsibility of tenderer to ensure that necessary certificate and permission must be valid till the expiry of the tender.

8 The certificate should be in force and valid on the last date of the tender / signing of the agreement {as the case maybe}. In case, the certificates / licenses / permission are outdated or the validity period is over, the proof of applying for renewal should also be attached. Such certificates will be considered if the renewal has been applied for within the time limit prescribed for the renewal of that permission / license / certificate under the relevant rules and further if such application for renewal is not specifically rejected by the competent authorities. In case any certificate is still awaited from the competent authority, the proof of making the application should also be attached which will be considered if the application is not specifically rejected by the competent authorities.

9 Variation in the terms and conditions of the tender, including deviation from standards / specifications / terms of supply, payment will not be accepted. **No conditional offer / quotation will be accepted.**

10 In Part III / IV no modification should be done by the Bidder in the name of item, Code No and in the specifications / grade / quality of the item given in the enquiry document. **In Part III (Technical bid)** all information asked / **required including specification available in offered models should be mentioned clearly. Additional specifications / features if any available in the offered models shall be provided in additional sheet. Part IV the rates, applicable taxes (GST / CST / VAT), and total rates with applicable GST/CST/VAT of the item should be filled in along with the item.** In both the cases, nothing else should be written or filled in either Part III/IV.

11 The rates should be distinctly stated. The tax viz. Sales Tax. Excise, etc. should be clearly mentioned, if nothing is stated the rate will be treated inclusive of all taxes and treated as final rate, but bidder has to give split of rate if demanded from V.S.Hospital Authority.

12 In no case, rates should be quoted anywhere except in part IV (Commercial-Bid). The tender will be summarily rejected without any further processing or reference if the rates are quoted or written at any place except at the relevant place in Part IV (Commercial-Bid).

13 In no case, rates for any item should be quoted in Part IV for which the technical details are not given or the items not quoted with details. In that case, rate quoted for that item will not be considered.

14 **E.M.D. & TENDER FEE:**

Individual Demand draft to be paid for E.M.D. & Tender Fee in favor of **"Medical Superintendent Sheth V.S. General Hospital, Ahmedabad".** Bidder has to submit separate D.D. as tender fee tender vise. Tender Fee Rs. 500/=per tender is non refundable.

Any Tender without E.M.D. and Tender fee would be outright rejected.

Earnest money deposit will be refunded to the Bidders whose bid gets rejected. If the tender is accepted, bidder has to submit security deposit at the time of Supply of Medical Equipment. The amount of security deposit will be 5% of the value (in rounding of thousand value) and it will be retained till to the complete of warranty period of medical Equipment, After the certificate from the Respective Departments.

Bidder will have to inform to Sheth V.S. General Hospital**,** Ellis Bridge, Ahmedabad if their Bank details changed after submission of bid. Other wise in case of E.M.D. or Security Deposit return, payment would be done on the basis of bank details they have submitted with bid.

The E.M.D./Security Deposit shall liable to be forfeited in the following circumstances when the:

(a) Bidder fails to sign the agreement for entering into contract in case the offer is accepted, due to any reason whatsoever.

(b) Bidder fails to replace the goods with in given stipulated time, declared **not of standard quality** or not conforming to acceptable standards or found to be decayed / infected / spoiled before the date of expiry.

15 Bidder will have to submit ten-valued customer's list & Product literature of all quoted products.

16 **(i) The detailed required specifications of the Medical equipment to be purchased are shown in technical Bid. The tenderer should either confirm whether the items offered are conforming to these specifications clearly** OR specifications available in offered product should shown against each specification along with name of manufacturers. Brand / Model only in the format provided in technical bid. Please note that tenderer should not write 'As per Literature enclosed '. In such a case, offer shall not be considered.

(ii) The Tenderer should have to arranged demonstration of equipment offered as and when desired at their expense failing which tender shall liable to be ignored. In case where samples are required to be submitted, it should be kept ready and submitted as and when demanded in duly sealed pack super scribed with details of tender enquiry No, due Date, Name and address of tenderer, make / model etc. failing which offer shall liable to be rejected.

17 **The rates quoted in part IV must be F.O.R. destination at Sheth V.S. General Hospital, Ellis Bridge, Ahmedabad with installation per unit basis** mentioned in the enquiry document and should be comprehensive incorporating the cost of the instrument / equipment and accessories required as part of the equipment and shown as such in the enquiry document. In case any item is required as an essential accessory for operating the equipment, it must be mentioned clearly in Part-III and its rates must be included in the rates for the equipment in Part-IV. If not mention of such essential accessories is made in Part-III or if its rates are not shown in Part-IV, it will be presumed that the cost of essential accessories is included in Part-IV and no separate payment for the same will be made thereafter under any circumstances. If any accessory is demanded as mandatory in the tender enquiry, under no circumstances it should be shown as an optional accessory and quoted separately. The price of the product offered must include the accessories required for operation of the instrument and no separate payment will be made even if such an accessory is not included in the quotation. Only those accessories which are specifically recommended by the manufacturer of the instrument / equipment should be offered as part of the equipment and under no circumstances a cheaper variety of an accessory not approved / recommended by the manufacturer should be offered.

18 Tenders will be opened on the date, time & venue specified in tender notice and the Bidder or his authorized agent has the liberty to be present at the time. However, in unavoidable circumstances, the Medical Superintendent Sheth V.S.General Hospital can change the date / time / venue of opening or open the tenders in the absence of Bidders or his agent at his discretion. In case the Government/Sheth V.S.G.Hospital. declares the specified date as holiday, the tenders will be opened on the next working day at the same time and venue specified in the tender.

19 (a) In the **first instance only the "Technical Bid" envelope containing Parts I/II/III of the documents will be opened on the date of opening of the tender and taken into consideration for finalization. Subsequently, the "Commercial Bid" envelope containing Part IV will be opened only of those Bidders who's Technical Bid satisfy the technical requirements of the tender and are otherwise acceptable.** No intimation for commercial bid would be given to Bidder whose technical bid disqualified.

(b) Technical bid and commercial bid to be submitted original copy and duplicate copy and in case of any discrepancy in original copy and duplicate copy the original copy will be final and binding.

(c) Once the tender is submitted it will be the responsibility of the Bidder not to escape half way directly or indirectly by way of raising any problems

20 Medical Superintendent Sheth V.S.General Hospital reserves the right to accept similar tender quoted item equivalent to specification or other than the specified one, may be accepted.

21 **TERMS OF SUPPLY**

RISK PURCHASE: If the contractor fail to deliver the stock or any part thereof within the period prescribed for delivery to Medical Superintendent Sheth V.S.General Hospital may take any of or more of the following steps:

(a) Recover from the contractor as liquidated damages a sum equivalent to **one half percent of the price of the undelivered stock at the stipulated rate for each week or part there of during which the delivery of stock delayed, subject to a maximum limit of 10% in case of order less than Rs. 1 lac and 5% in case of order exceeding Rs. 1 lac value.**

(b) To purchase undelivered stock or others of a similar description where others are exactly complying with the particulars in the opinion of Medical Superintendent Sheth V.S.General Hospital on tenderer account and at tenderer's risk.

(c) To cancel the Tender Supply on the event of action being taken under a) and b) above and tenderer shall be liable to make payment for any loss V.S.Hospital sustain by reason of higher price of the stocks so purchased.

22 On the event of order being placed with the tenderer against this tender, if tenderer fails to supply any stocks as per terms and conditions of acceptance of tender or fails to replace any stock rejected by the Medical Superintendent Sheth V.S.General Hospital are entitled to purchase from elsewhere such stocks from any other source at such price at his discretion without notice to the tenderer and if such price shall exceed the rate set out in the schedule of acceptance of tender, the tenderer shall be responsible to pay the difference between the price at which such stocks have been purchased by the Medial Superintendent Sheth V.S.General Hospital and the price calculated at the rate setout in the schedule.

23 In the event of breakages or loss of stocks during transit against requisition order the said quantity will have to be replaced by the tenderer.

24 **Delivery Period:** Unless specified in the tender or instructed by the Medical Superintendent Sheth V.S.General Hospital maximum delivery period shall be of four weeks.

25 The payment of the bills shall be withheld in the following circumstances:

26 The goods are found sub-standard or in non-acceptable conditions:

b) Breach of any condition of tender by the tenderer

27 The claim of price revision of finished goods will not be allowed under any reason, in ordinary circumstances except government taxes, excise duty, justification with Govt.order.

28 The installation of equipment is to also to be completed within 30 days of delivery.

29 **Tenderers will have to provide free services as much require for maintenance during the warranty period. In addition to provide services, supplier has to attend the complaint, if any, for any defects, within 48 hours including replacement of any defective part, failing which Rs.100/day (in case of item value is less than 5 lac) and Rs.300/day (in case of item value is more than 5 lac) will be recovered and period of break down of equipment shall be excluded from the warranty period.** In such a case period of warranty shall be extended accordingly. After completion of warranty period, if the the Medical Superintendent Sheth V.S.General Hospital desires, supplier will have to enter in to a comprehensive maintenance contract for 5 years at the rate per annum not exceeding 10 % of the total contract would include free replacement of any part / component, if required, during the period of the contract. The maintenance contract of the above shall be made operative from any time during the first five years from the date of contract. Any offer for service contract contrary to these conditions will not be accepted. Tenderers will also have to guarantee regular and timely supply of all the spare parts required for the normal working of the item at a cost not exceeding the cost of such a part charged to any other Government organization.

30 Suppliers are required to impart training to operate equipment at the place of installation within seven days of its installation.

31 **Replacement Clause**: If any stocks supplied to Sheth V.S.General Hospital Ahmedabad are found to be "**not of standard quality"** on inspection and / or analysis the entire quantity has to be replaced within three weeks or make full payment of the entire consignment (Batch) against the particular invoice irrespective of the fact that part or full quantity of the Stocks Supplied have been consumed**.**

32 Bidders convicted of an offence under the Drugs Act. 1940, the Dangerous Drugs Act. 1930 and the Bombay Prohibition Act, 1949 or the Bombay Opium Act, 1938 or any related act in force from time to time as adopted by Gujarat State will not be eligible for being given contracts.

33 Bidders should submit the tender duly sealed (by sealing wax) and super scribed properly, failing which the tender will be rejected.

34 Validity: Bidders are requested to give 180-calendar days validity period for their offers from the date of opening of the technical bid.

35 Bidder whose tender is accepted will have to execute an agreement on stamp paper at his cost.

36 In case of a partnership firm and a joint Stock company the tender must be signed by the Directors or by a person duly authorized to sign the tender for the company or firm.

37 Any kind of change in the dept. like dismantling & refixing of the fall ceiling, fixing of plate on ceiling/strong part of any horizontal beam, etc. Must be done by the tenderer, without disturbing the look of the dept.

38 The payment against supply of stocks shall be made within 30 to 45 days from the date of receipt of the goods in good and acceptable conditions **at the destination (in case of surgical instrument after successful installation).** However, no interest will be chargeable by the tenderer, if the payment is delayed.

39 Warranty & guarantee period should be mentioned clearly.

40 The tender will be rejected by the Medical Superintendent Sheth V.S.General Hospital., Ahmedabad in the following circumstances:

a) If the firm is debarred or disqualified or ceases to exist or convicted of any offense.
b) If the quality of the item to be supplied is found not up to the **standard quality** and multiple samples are found to be **"not of standard quality"**.
c) If the supply position of the firm is not satisfactory.
d) On breach of contract.

41 Bidders should quote product of **one company only** in each column, failing which tender may be rejected.

42 For any clarification Bidders may contact Pharmacist (Stores -Medical) during 3 p.m. – 4 p.m. on any working day at Sheth V.S.General Hospital, Ahmedabad.

43 **Technical scrutiny of Medical Equipment will be carried out by experts which may also include of demonstration.**

44 **Reports of experts Scrutiny shall be final and binding up on the tenderer.**

45 **Rate must be quoted in Indian Rupees for all Medical Equipments (even though imported medical equipments also) Foreign Currency rate will not be considered and tender will be invalid.**

46 This contract is subject to Ahmedabad jurisdiction only.

{Signature & Stamp of Bidder}

ACCEPTANCE OF TENDER:

The Bid will be rejected due to any reason or reasons mentioned below:

1. Non-submission of tender within stipulated time.
2. Submission of tender without tender fee and E.M.D.
3. Bid unsigned or unstamped or not initialed on each page or with unauthenticated correction**.**
4. Submission of tender documents in unsealed envelope.
5. Bid not submitted in separate envelopes as per conditions and the envelopes are not super scribed with details of the tender enquiry and part enclosed.
6. Non-submission of required documents.
7. **Conditional and / or vague offers.**
8. Unsatisfactory past performance of the Bidder.
9. Rates have been shown elsewhere than **Part IV. (Commercial - Bid)**
10. Items with changes / deviations in the specifications / standard / grade / packing / quality.
11. Submission of misleading / contradictory / false statement or information and fabricated / invalid documents.
12. Tender not filled up properly/hand written tender.
13. Offering a cheaper accessory not approved / recommended by the manufacturer.
14. **Non-submission of authority letter in prescribed format in case of suppliers/authorizes distributor.**
15. The legible and certified copies of the following documents **NOT** attached / annexed to **Part II:**
    a) Valid Manufacturing license & Product Permission (as the case may be), for imported products valid Manufacturing License & Product Permission of manufacture (as the case may be);
    b) Valid Appropriate Drug License of manufacturer & distributor & Valid Import License for imported Products. (if applicable)
    c) Valid (Good manufacturing practice) G.M.P. / W.H.O. G.M.P. / D.G.Q.A. certificate, for imported drug products valid G.M.P. / W.H.O. G.M.P. certificate of manufacturer;(if applicable)
    d) I.S.O. certificate (If applicable).
    e) Valid I.S.I. certificate (if applicable).
    f) Non-conviction certificate (Recent).

(INST) (PART-II)
ANNEXURE-I
Verification, Undertaking & Documents

From: M / s. ---------- No.----------

To: Pharmacist (Stores Medical)
Sheth V.S.General Hospital,
Ellis Bridge, Ahmedabad.-06

Sub: Supply of Medical Equipments.

Ref: Tender Enquiry // ----------

Sir,

I / we enclose the priced tender from duly signed & stamped. Necessary documents are enclosed herewith. The rates quoted against each item are inclusive of excise duties and other charges. I/We shall abide by all these conditions. I/We hereby undertake to supply the goods to the consignees as per the terms of the Tender Mentioned in the Bid documents.

I/We certify that the copies of the certificates / documents attached herewith are authentic true copies of the original certificates / documents and I/We undertake to produce the original certificates / documents for verification on demand. I/We undertake to supply the attested copies of certificate / documents required at the time of signing the letter of agreement if my/our offer is accepted.

I/We certify that I/We are in possession of the requisite licenses / permits required for the manufacturer / supply / sale / distribution of the items and further certify that the said licenses / permits have not been revoked / cancelled by the issuing authorities and are valid as on date. I/We also certify that I/We have not been blacklisted / debarred / stopped form supply of the items quoted in the Tender Enquiry by any Government Department / Organization / undertaking in India.

I/We also take cognizance of the fact that providing misleading or questionable information or failure to furnish correct or true information to you or failure to comply with any contractual requirement laid down by you / them will be considered as a serious breach of the terms and conditions of the tender and will invite disqualification and other penal action as deemed fit by the Authority.

Yours faithfully,

Date: ----------

{Signature & Stamp of Bidder}

(INST) (PART-II)

ANNEXURE-II

(FORMAT OF MANUFACTURING EXPERIENCE & MARKETING DATA)

I _____ age_____ residing at _____ in capacity of _____ M/s. _____ _____ here by solemnly affirm that …

We have manufacturing experience of tender quoted Item No. ---------- for _____ year's

Sr. No.	Item code	Name of Item	YEAR	Continuance of production & marketing of last three years		
				Mfg./ Imported Qty.	Sold Qty.	Sale Value (Rs. Lac)
			2005-06			
			2006-07			
			2007-08			
			2005-06			
			2006-07			
			2007-08			
			2005-06			
			2006-07			
			2007-08			
			2005-06			
			2006-07			
			2007-08			

2. That on the basis of the above facts & figures we M/s. _____ has manufactured / marketed Our products prior to the due date of Tender Enquiry No._____ as per the specifications mentioned in the tender.

Whatever stated above is true & correct.

(If required attach photocopy of sheet)

{SIGNATURE AND STAMP OF AUTHORISED SIGNATORY}

Date: _____

{Signature & Stamp of Bidder}

(INST) (PART-II)
ANNEXURE-III

(FORMAT OF AUTHORIZATION LETTER FOR AUTHORIZED DISTRIBUTOR)
(IN ORIGINAL)

I / we _____
hereby declare that…

1 M/s _____ is our authorized distributor for our products from date _____ and they are authorized to quote and follow up on our behalf and the said agreement is valid in force as on date;

2. I / We undertake to supply the drugs / items for which the quotations of following items are submitted by M/s, _____ _____ on our behalf in respect of Tender Enquiry # _____

Sr. No.	**Item No.**	**Name of Item**
(1)		
(2)		

3. I / We have read all the terms and conditions of the enquiry and the same are irrevocably binding upon us till the supply items expiry of the warranty signed & executed on our behalf.
4. I / We shall notify the medical Superintendent, Sheth V.S.G.H. Ellis bridge Ahmedabad immediately if there is any change in the agreement between M/s. _____and me/us regarding authorized distributorship of our products and further undertake to supply the items quoted by the distributor on my / our behalf at the quoted in the tender enquiry in case of such a change of agreement.
5. This authority is applicable only for Tender Enquiry #_____

Date:

{Signature & Stamp of Bidder}

(INST) (PART-II)
BANK ACCOUNT DETAILS
ANNEXURE –IV

1	**Name of the party**	
2	**Address**	
3	**Telephone No./ Mobile No.**	
4	**Email ID**	
5	**Pan No.**	
6	**Name of the Bank**	
7	**Branch & Address of Bank**	
8	**Account Type**	
9	**Bank Account No.**	
10	**MICR Number**	
11	**I.F.C.E. Code No. (Bank)**	
12	**Amount Payable**	

My above bank details are true and correct.

 # Bank details shall be providing on bidder's letter pad and to be submit in E.M.D.Envelope only.

{Signature & Stamp of Bidder}

(INST) (PART-II)
CHECK LIST

		Yes/No	N.A.	Your's Page No.
a. 1	D.D. of tender fee submitted			
b. 2	D.D. of E.M.D.submitted.			
c. 3	Bid stamped and initialed on each page**.**			
d. 4	Submission of tender documents in sealed envelope.			
e. 5	Separate envelope of EMD.			
f. 6	Separate envelope of Technical bid.			
g. 7	Separate envelope of commercial bid.			
h. 8	Authority letter			
i. 9	Valid Manufacturing license & Product Permission (as the case may be),			
j. 10	For imported products valid Manufacturing License & Product Permission of manufacture (as the case may be);			
k. 11	Valid Appropriate Drug License of manufacture & distributor & Valid Import License for imported Products. (as the case may be).			
l. 12	CE certificate			
m. 13	I.S.O. certificate (If applicable).			
n. 14	Valid I.S.I. certificate (if applicable).			
o. 15	Non-conviction certificate (Recent).			
p. 16	Each envelopes super scribed with details of tender inquiry and part enclosed.			

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Biphasic Defibrillator - 06 Nos.** **(Page:- 16 to 17) Tender No: T-1**	
Manufacturer:- Brand:- Model:-	
Bidder Name:- **E.M.D.:- Rs.72,000/-**	
Required Specification	Specifications available in offered model
▪ Light weight, compact and portable	
▪ Biphasic (Manual & AED) for better efficiency	
▪ Able to delivery shock from 2-360 joules through bi-phasic technology	
▪ Have display for ECG and Cascade ECG.	
▪ Have size at least 5" active matrix Colour LCD screen with facility for displaying at least two waveforms simultaneously.	
▪ Faster charging time less than 7 sec for a maximum of 360 joules	
▪ Energy charges and discharge on Paddles.	
▪ 3 lead ECG for multi vectorial display of all leads, for quick evaluation of ECG and synchronized cardio version.	
▪ Built in AC Power & Battery operation.	
▪ User replaceable rechargeable NiMH internal battery. Fully charges battery should give minimum 90 shocks of 360 Joules. Battery charges time should be	

less than 2 hrs.	
▪ Inbuilt thermal printer of paper width 50 mm with speed of 25mm/sec	
▪ Optional facility of Pacing or Pacing + Sp02	
▪ Supplied with power cord. universal cable, adult cum pediatric external paddle, recording paper, multifunctional electrodes for monitoring / defibrillator and jelly.	
▪ Able to Print summary report with patient data, critical events and vital signs log & waveforms.	
▪ Should have a infrared and direct serial port for data communication.	
▪ An optional facility to connect internal paddles with discharges controls.	
▪ International safety standards - U.S. FDA approved and CE approved.	
▪ Optional - Quoted charges for Adult and Pediatric internal paddles in commercial -Bid	
▪ Good past service record.	
▪ Warranty :- Minimum two years, for entire unit. ▪ (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial- Bid. ▪ (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Intensive Care Ventilator - 05 Nos.** **(Page:- 18 to 19) Tender No: T-2**	
Manufacturer:- Brand:- Model:-	
Bidder Name:- **E.M.D.:- Rs.1,65,000/-**	
Required Specification	Specifications available in offered model
• Turbine Technology, facility to connect to low pressure oxygen source through flow meter.	
• Internal In-Built Battery backup for ventilator unit, Air Source [Turbine] and display part of minimum 5 to 6 hrs.	
• Minimum In-Built active 10" LCD pressure sensitive touch colour screen:- Should	

have only built-in screen for Monitoring of Volumes, Pressure, Time Fi02, loops & real time waveforms (Volume, Flow & Pressure - simultaneously display).Should be triple colour code identification for spontaneous Inspiratory and Expiratory phase of breaths. no additional screen.	
• Trends:- for all monitoring / ventilation parameters with selectable any four monitoring parameter histograms.	
• Portable	
• Pediatric & Adult usage	
• Upgradeable to in built capnography - Et Co2	
• Should have standard in built Et Co2 port.	
• In-Built Synchronized Nebuliser with adjustable AUTO-OFF timer from 1 to 60 min. Should not have a requirement or necessity to remove the flow sensor at the time of nebulisation.	
• Separate and additional Non-invasive Ventilation modes with guaranteed tidal volume with mask - NPPV - A/C, SIMV + PSV and CPAP + PSV	
• Simple Humidifier with Jar which can be also used with disposable heated circuits.	
• Minimum Modes:- CMV, ACMV,SIMV, APRV (with PSV on both the levels & with adjustable patient synchrony), PRVC (separate selectable mode) with volume limit, BiPhasic with PSV on both levels & with adjustable patient synchrony, Spontaneous, CPAP, PSV, Pressure Control (Separate individual mode/ breath type) & Volume Control, Non-invasive.	
• Advance Feature:- MIP/NIF, Inspiratory Hold, Expiratory Hold, 100% 02, Manual breath.	
• Flow Sensor, Patient Circuits (dual limb), Exhalation Body Should be Reusable & Steam Autoclavable - 2 nos. each.	
• Ventilator can be used with any dual limb disposable circuits commonly	

available in the market. Should not be proprietary	
• All above features are to be demonstrated at time of demonstration.	
• Operating Manual to be provide.	
• It should be USA FDA approved Product.	
• Warranty :- Minimum two years, for entire unit. • (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial - Bid. • (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Central Monitoring System with Multi para Monitor -(01 + 11) Nos.** **(Page:- 20 to 24)** **Tender No: T-3**		
Manufacturer:-	Brand:-	Model:-

Bidder Name:- **Rs.1,53,000/-**	**E.M.D.:-**
Required Specification	Specifications available in offered model
(A) Central Monitoring System - 01 Nos.	
(a-1)	
• CPU should consist of 1 GHz or higher processor with minimum of 1GB of RAM.	
• Central station should be dedicated and should operate on Linux. It should not be a Microsoft Windows based.	
• The central monitoring workstation should allow real-time monitoring of up to 32 patients, 8 patients view should be quoted.	
• Ability to create patient-specific clinical notes of 100 characters on the multi-patient view display	
• The central monitoring workstation will include an online help feature to assist the clinical staff in system operation.	
• The central monitoring workstation will provide a minimum of 2-hours wave forms storage. It should be up gradable to 72 hours full disclosure.	
• The central monitoring workstation will have a database to support up to 3 days of inactive (discharged) patient data in a first-in-first-out method.	
• It should be compatible with wired or wire less netwok.	
• Laser printer shall provide 8 1/2 x 11" and A4 size chart-ready formats.	
(a-2) Interface of Central Station - Optional	
• Should be web-based application giving access to Full Disclosure (FD), Event Disclosure, near-real-time monitoring and trend patient information stored on currently installed Central Station in department remotely (through HIS & internet access).	
• Quote min 5 concurrent web user licenses as standard.	

• View up to 512 patient records across multiple care units on up to 8 Central Stations	
• Simplify workflow by setting priority to your preferred Care Unit as default	
• Easily find a patient searchable by patient name, ID, or bed label	
• Get more information by displaying the patients' history and demographic information	
• Should give a current summary of patient information over a user selectable period, with an emphasis on cardiology	
• Should have facility to glance observe heart rate changes, caliper results, S-T deviations, ventricular and supraventricular ectopics and bradycardic episodes	
• Compare ECG rhythms or other waveforms at the beginning and end of selection period	
• Display stored waves on grid with the ability to select scale and order of waveforms	
• Look at all available waveforms on one screen with one simple click	
• Review up to 1,000 events and associated vital signs per patient with the capability of analysis, and documentation	
• Streamlines the review process of stored patient information with Patient Navigation Panel, Time Anchor, and ability to generate wide variety of patient chart-ready PDF reports	
• Should be compatible to currently installed Central Station with optical fibre cable if required in future.	
(B) Multi para Monitors - 11 Nos.	
(b-1)	
• Compact lightweight monitor with minimum 180 minutes battery backup	
• Suitable for Adult Paediatric and Neonatal Application.	
• Should have 8 channels as a standard feature, with 10.4 '' inch integrated display.	
• The Multi channel monitor should be of upgradeable design (software or hardware upgrades) either at time of purchase or field upgrades.	
• Should store 50 event recalls, 24hours trends which can be navigated via horizontal and vertical cursors.	
• The Montior should have facility that minimum basic cable cluster at Machine side and all the sensor remains nearer to patient. For example,	
o To measure ECG, SpO2, Temp. & RR only one basic cable should be connected to Monitor	

and all other sensors lying nearer to patient.	
o To measure IBP (max. up to 4) and CO (Cardiac Output) only one basic cable should be connected to Monitor and all other sensors lying nearer to patient.	
• The multi channel monitor should have minimum following/ basic parameters : Standard Features	
o ECG Cable 6 lead to be provided in order to view 12 leads of ECG as a standard feature, with monitoring of life critical arrhythmias as a standard feature.	
o Viewing of 12 lead ECG by connecting 6 leads should be measured through conventional lead connection only. No need to change lead connection or Module to view 12 lead ECG.	
o NIBP - with adult and paediatric	
o SpO2 – Hard ware should be installed for both Nellcor and Masimo technology. Only sensor need replacement not the complete module while changing from Nellcor to Masimo and vice versa.	
o Temperature –Dual temperature as a standard feature.	
o IBP – 2 numbers	
o Drug Dose calculation.	
o Wired networking as standard.	
o Should simultaneously monitor Two temperatures with Two IBP's	
• It should be possible to expand the parameters through hardware (boards, modules) or software for : (Optional)	
o Invasive pressure (maximum upto 4)	
o Cardiac Output	
o ETCO2	
o Calculations such as hemodynamic calculations	
o Wireless network using WiFi standards.	
o AGM	
o Mounted on anaesthesia system through an external mounting arm	

o Protected against future obsolescence by upgrades through software or field upgradeable	
(b-2)	
Interface of patient monitors - As Optional	
• Facility to view the bedside monitor's (currently installed in other department with central station also if required) patient waveforms and numeric values on a web browser at the PC on the Hospital network & through internet access.	
• Should support maximum up to 60 bedside monitors.	
• Quote min 5 concurrent web user licenses as standard.	
• Should have one central common server which can be accessed from the various clients installed in the Hospital network.	
• Lincencing should be based on complete web based concurrent user's and not Citrix based technologies.	
• The server should have optional facility to interface with HL7 Compatible HIS, LAB systems, ADT module of HIS, Paging system server installed in the hospital.	
• Option to connects any "stat" laboratory device that complies with ASTM E1381-91, E1394-91 to High end monitors	
• Facility to enable you to develop custom applications focused on the presentation aspects of clinical data, utilizing a sophisticated Application Programming Interface (API) for C and C++ programs or a powerful utility that exports ASCII text files for legacy systems	
• Facility to synchronizes the Time clocks for all connected devices on all the monitoring units.	
• Facility to view ventilator data remotely if third party device (ventilator) connected to patient monitor	
• Facility to genetrate chart-ready PDF reports & excel charts	
• Should be compatible to currently installed bedside patient monitors if required in future.	
Scope of Supply	
(a)	
• Central Monitoring server (Linux based) with one 19" screen 8 bed view.	
• On line UPS & laser network printer with Central Monitoring system	
• Gateway server with both the software of Patient Monitor interface and Central station interface on one server only. (Optional)	
(b)	

Basic Scope of Supply for each Monitor	
i. ECG 6 leads	
ii. NIBP Hose	
iii. NIBP Adult & paediatric cuffs (Re-usable)	
iv. Temperature dual	
v. IBP Dual with one set of Disposable transducer.	
vi. SpO2 probe Masimo sensor original not compitible	
vii. SpO2 probe Nellcor sensor original not compatible	
• Price for optional item should be quoted separately in Commercial -bid only. • Warranty :- Minimum two years, for entire unit. • (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial - Bid. • (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Pulse Oxymeter - 06 Nos.** **(Page:-25 to 26) Tender No: T-4**	
Manufacturer:- Brand:- Model:-	
Bidder Name:- **E.M.D.:- Rs.18,000/-**	
Required Specification	Specifications available in offered model
• It must have facility to monitor ECG leads as well as percentage oxygen saturation and Plethysmograph.	
• It must have LCD display. The screen size should be more then 5".	
• It must have tilting screen facility for better view of screen.	
• It should have two channel waveform display (one for ECG and one for Plethysmograph).	
• It should have alarms facility for both HR and Saturation.	

• It must have separate visual alarm indicator for ECG as well as SPO2.	
• It should have signal strength bar.	
• It should work on both mains as well as battery.	
• It should have I,II,III lead selection for ECG.	
• It should have different gain option for ECG waveform.	
• It should be portable and light weight, The weight of the machine should not be more then 2 Kg.	
• The monitor must have up gradation facility for NIBP.	
• It must have battery low indication in machine itself.	
• It must have 24 hours storage facility for HR and SPO2.	
• The resolution of the LCD must be 320 x 240 pixels.	
• It should have Central monitoring connection facility.	
• It should display 4 sec. real time ECG on screen.	
• It should display 4 sec. real time Plethysmograph.	
• It should be supplied with all standard accessories like 3 lead ECG patient cable, adult pulse oxymeter probe along with extension cable, disposable electrode pkt. (30 nos.), accessory bag and user manual.	
• Warranty :- Minimum two years, for entire unit. • (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial - Bid. • (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Infusion Pump - 15 Nos.** **(Page:-27 to 29) Tender No: T-5**		
Manufacturer:-	Brand:-	Model:-
Bidder Name:- **Rs.22,500/-**		**E.M.D.:-**
Required Specification		Specifications available in offered model
•	Bottom Loading Syringe Infusion Pump	
•	Syringes Capacities : 5ml, 10ml, 20ml, 50ml & 60ml of any make can be used	
•	Delivery Range 0.1 ml/hr to 200 ml/hr	

	Programmable up to 1200 ml/hr 0.1 ml/hr increments	
•	Delivery Volume Pre selection 0.1 to 999.9 ml	
•	Flow rate Accuracy + / - 2%	
•	Volume / Time infusion Mode Volume to Infuse : 0.1 to 99.9 ml Time : oh 01 min to 96 h 00min	
•	BOLUS FUNCTION On line Bolus with one key press Bolus rate adjustable from 50ml/hr to 1200ml/hr	
•	KVO rate flow - when selected volume is delivered	
•	Display of Drug name with customized drug library of about 50 Drug names	
•	Display of Infusion Line Pressure in mmHg with graphics in real time during the Infusion.	
•	Selectable Occlusion line Pressure trigger levels from 100 ~ 900 mmHg in at least 12 steps	
•	Automatic bolus reduction after Occlusion release	
•	Key pad locking facility for security purpose	
•	Manual pusher with Protection to protect the syringe from any shock or from accidental bolus	
•	PAUSE FUNCTION - Pumps can retain data when disconnected from patient. Time : 1 minute to 24 hours	
•	Power supply should be in built in the pump	
•	Rechargeable Battery Type NiMH Battery operating time Min. 10 hrs@ 5ml.hr Indication of residual battery life in Hr. & min	

•	Vertically stackable up to 3 pumps for easy transportation with rotating stand clamp	
•	**ALARM SYSTEMS:**	
	Alarm in text format for better understanding	
	Infusion line disconnection alarm	
	Occlusion line limit exceed Alarm	
	End of Infusion pre-alarm & alarm	
	Volume limit pre-alarm & alarm	
	KVO rate flow	
	Low battery pre-alarm & alarm	
	AC power failure alarm	
	Increase & Decrease in pressure alarm	
	Syringe incorrectly place	
	Volume infused alarm	
	Drive disengaged alarm	
•	Light in weight - < 2.3kg Safety classification Type CF - Protected against defibrillator Protection class II (IP 22) Water proof ness	
	• Warranty :- Minimum two years, for entire unit. • (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial- Bid. • (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Pediatric Ventilator - 01 Nos.** **(Page:- 30 to 34) Tender No: T-6**		
Manufacturer:-	Brand:-	Model:-
Bidder Name:-		**E.M.D.:-**

Rs.57,000/-		
Required Specification		Specifications available in offered model
Advanced microprocessor based ventilator for neonatal patients from 500gms upto maximum 20 Kgs with innovative and upgradeable for additional functions:		
• Suitable for patients from 500 gms body weight upto a maximum of 20 Kg.		
• Upgradeable design with software /hardware upgradeability for new/future functions – Should have inbuilt screen with display of at least one waveform from Pressure vs time or Flow Vs time – Machine should have electronic (High pressure sevo vlaves type) 02 -Air mixer.		
The ventilator should have the following ventilation modes as below.		
o IPPV (Pr. Control)		
o Assist Control		
o SIMV		
o CPAP		
o High Frequency Ventilation (HFV) (Optional)		
o Volume Guarantee		
o Pressure Support		
Should have settings for :		
Fi02	21- 100%	
Peak Inspiratory Pressure	10-80 cmH20	
Flow independent PEEP	0 -15 cmH20	
Inspiratory Time -	0.1 - 2 sec.	

Expiratory Time -	0.2 - 30 sec.	
Maximum Rate (based on Insp. Time and exp. Time)	200 bpm	
Inspiratory Flow	00-30 lpm	
Base flow (VIVE)	0-30 lpm	
Slope control	0-2 sec.	
Leak Adapted Flow Trigger	0.3 - 15 lpm	
Should have real time monitoring of.		
1. Pressure Monitoring -		
a. Peak Pressure		
b. Plataue Pressure		
c. Mean Pressure		
d. PEEp / CPAP Pressure		
2. Volume Monitoring -		
a. Vte		
b. MV		
c. Leak %		
3. Frequency Monitoring		
a. F set		
b. F total		
c. Spont %		
4. Fi02 set & measured (Should have integrated Monitoring)		
5. Airway Temperature with active humidifier		
6. Lung Mechanics		
a. Resistance R		
b. Compliance C		

c. C20/C	
d. Time constant t	
e. Rate Volume Ratio RVR	
Should have automatic alarm settings for all alarms. MV alarm can be manually adjusted along with alarms for.	
High / low Pressure (should be set automatically)	
High/low Minute Volume	
High Rate	
High Tidal Volume	
Apnoea / apnoea alarm time	
High / low 02% (automatic settings)	
Oxygen line failure	
Compressed air failure	
Total electronic failure (with error code)	
The unit should have Online Help Manual	
Quality Standards and Support requirement -	
The unit should comply with ISO 9001 standards. Should have European Approval as per IEC... Or FDA approval for usage in Intensive Care Area.	
Optional features to be quoted indicating separate price -	
1. Non Invasive Ventilation/ nasal - as optional	
➢ The nasal CPAP unit should be self contained with head strap, hood, nasal prongs, fixing unit.	
➢ Should be possible to field upgrade the same if required.	
2. HFOV (Optional)	
➢ The unit should be Oscillatory HF ventilator.	
➢ It should be possible to combine HFOV as below:	

• IPPV + HFOV • CPAP + HFOV	
➢ The HFOV may be offered as standard or as option.	
➢ The HFOV function should control • Frequency in Hz: 5- 20 Hz • Amplitude control : 0- 100%	
➢ It should be possible to use HFOV WITHOUT disconnecting the patient by simply switching ON/OFF in the same machine.	
➢ If HFOV is offered, separate patient tubings for same to be offered.	
<u>Pressure Support / Volume Guarantee.</u>	
➢ It should be possible to give pressure support to spontaneously breathing patients with a set volume guarantee.	
➢ Volume guarantee should be regulated within the existing PIP.	
Scope of Supply should include	
• Basic Unit with PSV/VG(220 - 240 V)	
• Medical Air Compressor (Optional)	
• Humidifier MR 850.	
• Modular corrosion free Trolley	
• Silicon Hose set reusable for neonates	
• Flow sensor (minimum 5 Nos.)	
• 02 cell	
• Temperature sensor	
• Oxygen connecting Hose	
• Air Connecting Hose	
• Hinged arm for rail (Support for patient circuit)	
• Instruction Manual	

▪ Warranty :- Minimum two years, for entire unit. ▪ (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial- Bid. ▪ (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- Mobile Colour Dopplar System with Echo Facility (Trolley Mounted) -01Nos.

		(Page:- 35 to 37)	**Tender No:- T-7**
Manufacturer:-	Brand:-	Model:-	
Bidder Name:-			**E.M.D.Rs.48,000/-**
	Required Specification	**01 Set Consist of**	Specification available in offered model
	1. The Unit Should be fully digital with 1024 or more processing Channels		
	2. Electronic Convex Probe	**1**	
	3. Intracavitory Probe	**1**	
	4. Linear Array Probe	**1**	
	5. Adult Cardiac Probe	**1**	
	6. Pediatric Cardiac Probe -01 (as Optional)		
	7. The Unit Should have B-Mode, Colour Doppler, Pulse Wave Doppler, CW Doppler & Power Doppler which can show directional		
	8. Atleast 3 active transducer ports and transducer holder.		
	9. Should be DICOM ready and should be able to be interfaced with any dicom device for storage and printing.		
	10. Minimum 3 electronic Switchable independent B-Mode frequency Selection should be possible with all probes.		
	11. In all probes Color mode should be in Switchable dual frequency and in Doppler mode should be in Switchable dual frequency.		
	12. The Unit must have Tissue Harmonic Imaging as a standard Package. (Variable tissue harmonic frequency preffered.)		
	13. Very High dynamic Range-upto 150 DB or more should available.		
	14. The Unit should have simultaneous real time triplex mode facility (B- mode/ Color mode/ Doppler tracings with realtime doppler calculations.)		
	15. Viewing of Dual Color Images (B/Color & B/Color) together should be possible in Real Time and post Freeze modes.		

	16. Simultaneous B+ BDf (B/Color & B/W simultaneous) split screen real Time, imaging should be possible.		
	17. Built in USB ports, Video Output should be available		
	18. Pre and Post Freeze ROI Digital pan/Zoom more than 6 Times should be available (read & write zoom) along with scrolling in all directions should be possible.(Zoom should be possible in stored images also)		
	19. Unit should have CRI / SONO CT Facility		
	20. Unit should have capability to process the stored Still Image/Cine loop Image & apply real time parameters such as TGC /Gian / Greymap / Sweep speed / Angle Correction (Post Processing should be possible on)		
	21. Cardiac Echo package should be available in machine.		
	22. Should have comprehensive measurement packages for all applications and it should have facility to be measurements on the stored		
	23. The Unit must have cine loop facility for Black & White and color		
	24. The Unit must have facility of storage of frames of patient images with Patient date & Digital archive		
	25. Digital motion artifacts eliminator should be available.		
	26. Minimum deflectable flow velocity should be upto 0-9 mm/sec.		
	27. Unit should have DVD Writer / at least 80 GB HDD		
	28. Should be capable of doing M-Mode in realtime and in stored cine loops and also should have post processing M-Mode with 360 Degrees		
	29. In all probes Harmonics frequency should be in Dual Frequency		
	30. Machine should have Flat Panel monitor with Shival Arm so that it can be moved in any direction.		
	31. Unit should be light in weight which can be easily use as mobile Unit.		
	Following Peripheral Devices should be provided along with the Equipment		
	32. 2 KVA online UPS with at least 15 min Back-up.		

{Signature & Stamp of Bidder}

	33. Inject Printer & Thermal Printer		
	34. System should be provided with minimum two years warranty for entire unit (including all probe)		
	▪ Warranty :- Minimum two years, for entire unit. ▪ (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial- Bid. ▪ (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.		

- **ALL THE SPECIFICATION ASKED ABOVE SHOULD BE DEMONSTRATED AUTHENTIC PROOF/POWERPOINT PRESSNTATION & DEMONSTRATION SHOULD BE GIVEN**
- **COMPANY WLL MAKE ARRANGEMENT FOR INSTOLATION OF SONOGRAPHY EQUIPMENT WITH EXISTING LASER CAMMER INCLUDING CABLING**

Notes:- Any hints about commercial value in this technical bid , tenders is likely rejected.

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Portable X-Ray Machine 100 mA (with High frequency generator) -01 Nos.**

Tender No: T-8		**(Page:- 38)**
Manufacturer:-	Brand:-	Model:-
Bidder Name:- **Rs.6,000/-**		**E.M.D.:-**
Required Specification		Specifications available in offered model
Tube Cureent	40 – 100 mAS	
Tube Voltage	45 – 100 KVP	
Rectification	Constant Potential	
X-Ray tube	Bel (India).-3 stationary anode with small focal spot.	
Radiography	50 mA – 100 mAs	
Power	8 KW	
Movement	Free movement required	
Cassette Box	included	
Timer	Solid state Electronic timer with 0-02 to 10 Sec in 24 steps.	
Digital display of KV, mA, mAS & Secs.		
Radication Protection Conforming to AERB standards.		
Warranty :- Minimum two years, for entire unit. (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial - Bid. (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.		

INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Bipap Ventilator (Non-invasive) - 05 Nos.** **(Page:-39 to 40)** **Tender No: T-9**	
Manufacturer:- Brand:- Model:-	
Bidder Name:- **E.M.D.:-** **Rs.36,000/-**	
Required Specification	Specifications available in offered model
Light weight & suitable for ventilation of Pediatric & Adult patients.	
User adjustable latency period (soft start function) of 5-30 sec.	
Leakage compensation.	
Should have following ventilator modes. CPAP: Spontaneous breathing with continuous positive pressure. CPAP/ASB of PS :- Spontaneous breathing with pressure support (BiLevel). PCV : Pressure controlled ventilation. PSV : Pressure controlled ventilation with inspiratory synchronization. AV: Apnea back up ventilation.	
Settings:- Inspiratory pressure: PIP: 5-30 cmH20. Expiratory pressure: PEEP: 2-20 cmH20.	

Frequency :- 6-40 bpm. Inspiratory trigger:- 10 - 50LPM Expiratory trigger:- 15-75 LPM Inspiratory time:- 20-50% Pressure Ramp:- 0-1 sec.	
Monitoring and Alarms: Should have facility to measure Tidal volume (Vt), Minute volume (MV) and Frequency. Should have facility to measure PIP & PEEP preferably with pressure bar graph display. Should have facility to display leakage, disconnection, apnea alarm. Should have facility to activate or de activate the alarm function.	
Scope of supply:- Basic unit Reusable Breathing hose set (2nos) Expiratory valve. Carrying bag. Adult & Pediatric mask (re usable)	
Warranty :- Minimum two years, for entire unit. (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial- Bid. (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Portable Shadow less O.T. Light - 02 Nos.** **(Page:- 41 to 42) Tender No: T-10**	
Manufacturer:- Brand:- Model:-	
Bidder Name:- **Rs.30,000/-** **E.M.D.:-**	
Required Specification	Specifications available in offered model
Light intensity in 1m distance > 1.10.000 lux at min. lightfield size d_{10} 150mm at max. mains voltage at ceiling flange	

24V	
Colour temperature More than 4300K	
Colour rendition index R_a Minimum. 95.	
Total irradiation max intensity Less than 400 W/m^2	
Working area within light cylinder without refocusing Minimum 700 mm	
Depth of illumination Minimum 1350 mm	
Small lightfield diameter d^{10} Minimum 150 mm	
Large lightfield diameter d^{10} Minimum 230 mm	
Fully facetted multiparabolic reflector More than 3000	
Light emission surface Minimum 2298 cm2	
Automatic default light intensity in % of max. light intensity 75%	
Adjustment of light intensity 50% - 100%	
Should have in built battery back up (without external UPS) of at least 1 hr.	
LED display for display status of Mains power or battery supply, charging time	

and charging status of battery. should also give low battery warning signal.	
Redundant light concept via automatic switchover to reserve bulb	
Identical light intensity and lightfield position upon operation with either main bulb or reserve bulb	
LED- indicator for bulb change in case of failure of main bulb	
Rotation angle > 360^0	
Lighthead diameter 500 mm	
Light source type Halogen	
Average lifetime of light type min. 1000h	
Local sourcing of replacement bulb type independently from surgical light manufacturer	
Should have spring load arm with facilities. 1.Length: More than 900mm. 2. vertical adjusting range: 1000mm. Up/Down 40/45 degree. 3. Horizontal adjusting range +/- 10 degree.	
Swivel range of Pivot Joints: 1. Spring loaded arm / Cardnic joint 1 > 360 degree. 2. Cardanic joint 1 / Cardanic joint 2 > 200 degree.	

Warranty :- Minimum two years, for entire unit. (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial - Bid. (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Double Dome Overhead Shadow less Light ceiling -02 Nos.** **(Page:-43 to 45)** **Tender No:- T-11**		
Manufacturer:- Brand:- Model:-		
Bidder Name:- **E.M.D.Rs.48,000/-**		
	Required Specifications	Specification available in offered model
	(A) Main Dome	
	Light intensity in 1m distance > 160.00 lux at min. lightfield size d_{10} 155mm at max. mains voltage at ceiling flange 24 V	
	Colour temperature 4.200K	
	Colour rendition index R_a min. 93	
	Total irradiation at max intensity 550 W/m^2	
	Working area within light cylinder wihtout refocussing min.700 mm	
	Depth of illumination min. 1450mm	

	Small lightfield diameter d_{10}	min. 155 mm	
	Large lightfield diameter d_{10}	min. 270 mm	
	Fully facetted multiparabolic reflector	more than 3000	
	Light head diameter	min. 700 mm	
	Light emission surface	min.2298 cm^2	
	Adjustment of lightfield size via sterilizable handle		
	Sterilizable handle in two-piece design		
	Automatic default light intensity in % of max. light intensity	75%	
	Adjustable of light intensity	50% - 100%	
	Operation of touch panel functions of lighthead optional via wall mounted control panel		
	Integration into central OR control systems possible via RS232 interface-		
	Redundant light concept via automatic switchover to reserve bulb		
	Identical light intensity and lightfield position upon operation with either main bulb or reserve bulb		
	LED- indicator for bulb change		
	Rotation angle	> 360^0	
	Light source type	Halogen	
	Average lifetime of light source	min. 1000h	
	Local sourcing of replacement bulb type independently from surgical light manufacture.		
	(B) Satellite Doem		
	Light intensity in 1m distance	≥ 90.000 lux	
	at min. lightfield size d_{10}	150 mm	
	at max. mains voltage at ceiling flange	24 V	
	Colour temperature	More than 4200K	
	Colour rendition index R_a	Minimum. 95	
	Total irradiation max intensity	Less than 400 W/ m^2	
	Working area within light cylinder without refocussing	Minimum 700 mm	

	Depth of illumination	Minimum 1350mm	
	Small lightfield diameter d_{10}	Minimum 150 mm	
	Large lightfield diameter d_{10}	Minimum 230 mm	
	Fully facetted multiparabolic reflector	More than 3000	
	Light emission surface	Minimum 2298 cm^2	
	Automatic default light intensity in % of max. light intensity	75%	
	Adjustment of light intensity	50% - 100%	
	Operation of touch panel functions of light head via wall-mounted control panel.		
	Integration into central OR control systems possible via RS232-interface		
	Redundant light concept via automatic switchover to reserve bulb		
	Identical light intensity and lightfield position upon operation with either main bulb or reserve bulb		
	LED-indicator for bulb change in case of failure of main bulb		
	Rotation angle	>360°	
	Lighthead diameter	500 mm	
	Light source type	Halogen	
	Average lifetime of light source	min. 1000 h	
	Local sourcing of replacement bulb type independently from surgical light manufacturer		

Note:- 1. Necessary steel structure for hanging light and voltage stabiliser must be supplied and installed by tenderer

2. Tenderer instoled light as such for ready to use patient, all accessories required for instolation light, must be provided by

tenderer.

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Electo – Hydraulic Operating Table - 01 Nos.** **(Page 46 to 47) Tender No:- T-12**		
Manufacturer:- Brand:- Model:-		
Bidder Name:- **E.M.D. Rs.22,500/-**		
	Required Specification	Specification available in offered model
	1.Five Section Table Top Including Inbuilt Kindly Bridge (Other wise four Section)	
	2. The Eccentrically Positioned Table Top Without Cross Sections To Optimize Image Intensifier Accessibility For The Copmlete Body.	
	3. Five Section (four section) Table top made of redio translucent material for Fluoroscopic capability allow excellent position for The patient.	
	4. Tha Table top is of radio translucent materical which allows Un-interrupted Use of "C-ARM" (Phylum imported material with C-ARM)	
	5. Tabel top is having dimension of 50 cm width and 90 cm of length.	
	6. Head rest is adjustable with ratchet type and it can be Removable.	

	7. The mattresses are of intergrated foam padding with non-slippy surface It can even wash and disinfectant resistant type.	
	8. Electrically operated, Battery Operated (Optional) Manual Operated (Optional)	
	9. The base coloumn of table top is covered with stainless steel.	
	10. The base of the table is incorporated with good quality castors for easy Movement of table and consisting of locking deivce.	
	11.The table is remote control ELECTRO HYDRAULIC and Positions are adjustable with remote control.	
	12. It has battery back up system in case of failure of power and also optional Manual operated system is available. (OPTIONAL ON REQUEST)	
	13. It has side railing for attachment of any type of any make of Accessories for the table.	
	14. The table has inbuilt intergrated guide rail ststem below table top to allow X-Ray cassette insertion.	
	15. Inbuilt kidney elevator. (Manual)	
	16. All movement of table top including height adjustment , Trendelenburg, lateral tilt, table top sliding amd back section movement can be controlled quickly and Accurately with the help of light weight hand control unit with symbolic Soft touch button.	
	17. The table top is slideable toeards head and leg section to facilitate Unequally. (Optional)	
	18. Power supply is of 240 Volt AC and for the hand controlled unit.	
	19.The table is suitable with all attachment for the application of UROLOGY, ORTHOPEDIC GYNEACOLOGY, GENERAL SURGERY. OPTHOLMIC,E.N.T SURGERY ANAL AND RECTAL, ABDOMENAL , GALL BLADDER, PLASTIC - SURGERY, Neuro Surgery, Cardiothoracic Surgery AND Many other major and minor surgeries.	
	20. TABLE TOP DIMENSION 50 cm x 190 cm ADJUSTABLE HEIGHT RANGE 71 cm to 108 cm TREDLENBERG / REVERSE 25 Degree Each	

	LATERAL TILT BACK SECTION LEG SECTION HEAD SECTION TABLE TOP SLIDING	20 Degree right / left 90 deg up, 20 deg down 90 deg down from horizontal 90 deg right / left manual 15 deg up 90 deg down 12 To 15 inch on either side	
	• Warranty :- Minimum Two years.		

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- Surgical Cautery - 02 Nos.	**(Page:- 48 to 49)**	**Tender No:-T-13**
Manufacturer:-	Brand:-	Model:-
Bidder Name:-		**E.M.D.Rs.42,000/-**

	Required Specifications	Specification available in offered model
	1. Micro Controller based isolated Electro surgical Generator Having Both Bipolar and Monopolar output designed for all Surgical procedures.	
	2. Smart generator should be able to monitor changes in tissue impedance Continuously and adjust power.	
	3. Monopolar output should have three cutting modes:- - Low Cut for delicate tissue or Laproscopics case having maximum power of 300 W at 300 ohms. - Pure cut for clean, precise cut in general surgery having maximum power of 300 W at 300 ohms. - Bland mode for cutting with homeostasis having maximum power of 200 W at 300 ohms.	
	4. It should have three Coag Modes with maximum power of 120 W at 500 ohms. (a) Dedicated mode (b) Fulguration mode (c) Spray mode.	

	5. It should have three bipolar Modes with maximum power of 70 W at 100 ohms. (a) Precise (b0 Standard (c) Macro	
	6. It should have patient plate monitoring facility.	
	7. The Unit should have two hand and two foot swathing Monopolar outputs.	
	8. It should have membrane keyboard for power setting.	
	9. The Unit Should have temperature sensing cooling fan, which should operate Automatically to protect generator from thermal damage.	
	10. The Unit have RS232 serial port.	
	11. The Unit Should be Software upgradeable.	
	12. The Unit Should be compatible with Argon beam Coagulator Ultrasonic Aspirator System.	
	13. The Unit Should not have RF Leakage current more than 150 mA.	
	14. The Unit should have RF activation pot to tell other equipments like ECG or EEG that RF current in being generated.	
	15. It should be Compact and light weight.	
	16. It should not required stabilizer.	
	17. It should have safety standard of UL, CUL, IEC 601-2-2.	
	• Warranty :- Minimum two years, for entire unit. • (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial - Bid. • (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Intra Aortic Balloon Pump - 01 Nos.** **(Page:-50 to 52) Tender No: T-14**	
Manufacturer:- Brand:- Model:-	
Bidder Name:- **E.M.D.:- Rs.81,000/-**	
Required Specification	Specifications available in offered model
▪ Latest generation IABP system.	
▪ Transportable, Compact IABP system with minimum 3½ Hours of Battery Backup.	
▪ Fast Pneumatics to provide accurate & reliable ventricular support enhancing augmentation & improved after-load reduction. Preferably a compressor based system for better drive-gas shuttle	

speed.	
▪ System should automatically re-calibrate fiber optic sensor in vivo every two hours.	
▪ Fiber optic pressure signal out-put should be available for external monitor to eliminates need for additional pressure monitoring site & transducer.	
▪ Should have 3 modes of Operation, 1) Automatic,2) Semi Automatic, 3) Manual.	
▪ System should be capable of automatically selecting appropriate Trigger i.e. ECG or Pressure and also accurately select the Inflation and Deflation points, in Automatic mode.	
▪ In Automatic mode of Operation user should be in control of the deflation point.	
▪ In Automatic and Semiautomatic Mode, Single ECG Trigger Should be able to track various Ventricular and Atrial Arrythmia including VE's, Bigeminy, Trigeminy, Couplets etc and Atrial Fibrillation, without any user intervention, and still give optimal performance.	
▪ In Automatic and Semiautomatic Mode, Advance software should automatically adapt the timings for various rhythms and user interventions, without any user intervention.	
▪ In Automatic and Semiautomatic Mode, it should automatically identify Atrial Fibrillation & adopt R-Wave deflation mode for batter patients support, without any user intervention.	
▪ Should be able to trigger on 7mmhg of Pulse Pressure when used in Pressure Trigger mode	
▪ Single Key Start-up to make it fast, user friendly and easy to use	
▪ Should be able to display at least 3 waveform as ECG, Invasive Pressure and balloon Pressure waveform	
▪ Large Detachable Display for brighter & very good visibility from a distance in any lighting conditions	
▪ On screen indication for Helium level in the cylinder & battery level for timely intervention and correction.	
▪ ECG Inflation marker to indicate inflation period on ECG which can be useful when arterial pressure waveform is not system being on standby.	
▪ On screen indication of standby time and should give alarm after 20 mins, to draw user's attention on the system being on standby.	
▪ Systems be approved for use on pediatric patients and Pediatric Balloons should be supplied with the system	

▪ Optical Blood back detect for early indication of blood coming into the balloon lumen due to IABC leak	
▪ Should have extensive Help Text available during startup to make the system easy to use even for new users	
▪ Should give extensive Help messages to correct the alarm conditions that are specific to the alarm condition. This should help the user to overcome the alarm problems immediately and with ease.	
▪ Should be capable of removing Condensation automatically without user intervention and should be maintenance free	
▪ Should have Peripheral Vascular Doppler for checking Limb Ischemia, which is tethered to the main equipment.	
▪ Should have automatic Altitude correction to make it sater for use during Air Transport	
▪ Upgradable software which allows the user to monitor the IABP from any remote location via a modem.	
▪ In-built Comprehensive Service Diagnostics to help the technician to locate the fault immediately.	
▪ System should be supplied with the following ➢ ECG Cable with Leadwires : 1set ➢ Reusable Invasive Bllod Pressure Transducer : 1 no. ➢ Refillable Helium Cylinder compatible with the IABP system Qty: 3 Nos ➢ Intra Aortic Balloon Catheter for Adult, size 40cc Qty: 1no ➢ Intra Aortic Balloon Catheter for Pediatrics, Size: 12cc Qty: 1 no	
▪ Warranty :- Minimum two years, for entire unit. ▪ (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial- Bid. ▪ (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(INST) (PART-III)
PART-III:- TECHNICAL -BID
(IN DUPLICATE)

Name of Medical Equipment:- **Hemodialysis Machine - 01 Nos.** **(Page:-53 to 54) Tender No: T-15**			
Manufacturer:-	Brand:-	Model:-	
Bidder Name:- **Rs.21,000/-**			**E.M.D.:-**
Required Specification			Specifications available in offered model

{Signature & Stamp of Bidder}

1. Automatic self test.	
2. Pre-settable treatment Parameters	
3. Direct setting of Na + and Hco3-	
4. Access to all treatment parameters at all times	
5. Designed for Bicart Dialysis	
6. Single needle / Single pump with low recirculation	
7. Heat disinfection over 93' C/	
8. Automatic switch off from isolated UF to diffusion	
9. Presettable for different disinfectants	
10. Disinfection History screen	
11. One button - one user interface concept for easy hadling	
12. Easy calibration, logging and presenting with computer interface.	
13. 45 minutes battery back up, with complete monitoring.	
14. Blood pressure monitoring	
15. PH probe kit	
16. Ultrasonic air detection method	
17. Variable dialysis flow rate 300-700 ml/min by step of 20 ml/mm	
18. Profiling - Na +, Hco3- and UF (Step and Interval) for 3 patients	
19. UF volume adjustable 0 to 10 Liter	
20. Infrared Blood leakage detection system	
21. Weight - Approx 60 Kg	
22. The Online clearance Monitor	
23. Conductively based and flow rate controlled concentrate dosing	
24. Volumetric magnetic control system for less hydraulics and batter accuracy	
25. Concentrate stand by mode	
26. Operator night Panel for power saving and patient comfort	

27. Service engineers easily available service backup.	
28. Single pass fluid path from tap to drain	
29. Inbuilt drain program after every disinfection program	
30. CE certified product	
• Warranty :- Minimum two years, for entire unit. • (AMC) Annual maintains contract for 3 Years after warranty, charges for AMC to be given in commercial - Bid. • (CMC)Comprehensive maintains contract for 3 Years after warranty, charges for CMC to be given in commercial- Bid.	

(PART-IV)
PART IV: COMMERCIAL BID

Tender No. & Name: _____
E.M.D. Rs:
Name of Bidder: _____

(TO BE SUBMITTED IN SEPARATE ENVELOPE MARKED "COMMERCIAL BID")
(DO NOT SUBMIT THIS PART IN THE SAME ENVELOP WITH TECHNICAL -BID COVER AND E.M.D COVER (PARTS I/II/III))

Sr. No.	Code No.	Name of medical equipment	Unit	Mfgd. By	Basic rate	Tax GST/CST %	Excise Duty %	Freight/Insurance, installation charges etc.	Other duty, taxes & charges if any (pl.specify)	Final rate	Remarks
1.	2.	3.	4.	5.	6.	7.	8	9	10	11	12.

1. **The above commercial bid must be submitted in duplicate and bidder has to mention original copy and duplicate copy very clearly.**
2. Bidder should specify if GST/CST % mentioned in Column 7.
3. The above quoted rates are inclusive of Excise duty, V.A.T., Packing, Forwarding and insurance charges F.O.R. Destination at Sheth V.S.General Hospital.
4. If more items are quoted than attach additional photocopy sheets.
5. Rates must be quoted per unit.
6. Rates should be quoted in Indian currency even though the item is imported.
7. For Detail description, attached separate sheets, if required.

{Signature & Stamp of Bidder}